Electronic Patent Application Fee Transmittal						
Application Number:	10684138					
Filing Date:	10-Oct-2003					
Title of Invention:	Fast channel change					
First Named Inventor/Applicant Name:	Peter T. Barrett					
Filer:	Jeffrey Valley/Jennifer Phipps					
Attorney Docket Number:	MS1-1758US					
Filed as Large Entity						
Utility Filing Fees						
Description	Fee Code Quantity Amount 5	Sub-Total in USD(\$)				
Basic Filing:						
Pages:						
Claims:						
Miscellaneous-Filing:						
Petition:						
Patent-Appeals-and-Interference:						
Post-Allowance-and-Post-Issuance:						
Extension-of-Time:						

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Submission- Information Disclosure Stmt	1806	1	180	180
	Total in USD (\$)			180